SSC Pacific Network Integration Engineering Facility (NIEF) Performance Work Statement

Contract: N66001-16-D-0033

RFP: P0042

Task Order: N66001-17-F-0494

Task Title: Procurement and Integration of One (1) CANES AN/USQ-208B(V)10 and One (1) CANES AN/USQ-

208B(V)12 Enclaves

COR: (b)(6) , 42150, (619) 524-2071, (b)(6)

Date: 24 April 2017

Revision: 1

1. SCOPE:

This is a performance based service acquisition for the Integration, Fabrication, and Delivery of One (1) CANES AN/USQ-208B(V)10 and One (1) CANES AN/USQ-208B(V)12, HW1.2, Enclaves, as outlined in paragraph 3.1. This is a Cost-Plus-Fixed-Fee (CPFF), Severable Completion task order.

2. APPLICABLE DOCUMENTS

 All applicable documents and Government Furnished Information (GFI) referenced in this PWS will be provided via the CMPro website.

3. TECHNICAL REQUIREMENTS:

- 3.1. CANES Submarines Integration & Fabrication Support of One (1) CANES AN/USQ-208B(V)10 and One (1) CANES AN/USQ-208B(V)12 Enclaves
 - 3.1.1. The contractor shall procure materials, integrate, and fabricate the racks in accordance with Table 3.1. All electronic assemblies shall be IUID labeled per MIL-STD-130N.
 - 3.1.2. The contractor shall provide a status on cost, schedule, and performance as well as potential risks to the successful execution of this task. (CDRL A037 - CONTRACTOR'S PROGRESS, STATUS AND MANAGEMENT REPORT)
 - 3.1.3. The contractor shall upload to the CMPro As-Built database all electronic assembly serial numbers and provide a summary technical report indicating all serial numbers. (CDRL A043 - TECHNICAL REPORT -STUDY/SERVICES)

Table 3.1 – Requirements Summary

QTY	Description	Part Number	Hull(s)*	Delivery Date
1	CANES, AN/USQ-208B(V)10, HW1.2, SSN ENCLAVE	0232825-100	(b)(7)(e)	(b)(7)(e)(f)
1	CANES, AN/USQ-208B(V)12, HW1.2, SSBN ENCLAVE	0233025(b)(7)(e)	(b)(7)(e)	

4. GOVERNMENT FURNISHED PROPERTY (GFP)

Currently, there is no identified GFP for this task order. If GFP is provided by the Government to the Contractor in the future, the Government will process a modification to this task order to add the applicable GFP to the GFP list. Any future GFP, if required, will be provided in an "as-is" condition, unless otherwise specified. All responsibilities on behalf of the Government and the Contractor, with regard to this PWS section, shall be IAW FAR Clause 52.245-1.

5. GOVERNMENT FURNISHED INFORMATION (GFI)

Applicable documents and GFI listed in paragraph 3 of this PWS are the Contractor's responsibility to obtain via the CMPro Database. The Government may provide approved documents not listed on this PWS (such as site drawing packages, monthly reports, monthly metrics report, operator manuals, and admin manuals), but this section shall still apply.

6. GOVERNMENT FURNISHED MATERIAL/GOVERNMENT FURNISHED EQUIPMENT (GFM/GFE)

There is no currently identified GFM/GFE, except the item listed below in table 6.1. All other material/equipment required in the performance of this task shall be purchased and provided by the Contractor. The contractor may propose that the government provide certain long lead items to meet the delivery schedule and will be provided via a modification to the task.

Table 6.1 Government Furnished Equipment List

QTY	Part Number	Enclave	Description
2	09203089-01	SSN	Serial Data Link Processors (SDLPs)
<mark>2</mark>	09203089-01	SSBN	Serial Data Link Processors (SDLPs)

7. TRAVEL:

None.

8. SECURITY:

The work performed by the Contractor on this task order will include access to unclassified information and data.

9. DATA DELIVERABLES:

Required CDRL items are listed in Attachment.

10. CYBERSECURITY:

Access to modify Government networks is not required for the execution of this task. A DoD CAC is required to access the CMPro Database Tool and distribution is limited per each drawings applicable distribution statement.

11. PLACE OF PERFORMANCE:

Work will be performed at the contractor's facilities.

12. DELIVERY INFORMATION:

- 12.1. The contractor shall package and ship all equipment in accordance with military standard packaging procedures outlined in the most recent revisions of MIL-STD-129 and MIL-STD-2073.
- 12.2. All deliverables shall be delivered to the following address:

N69255 COMMANDING OFFICER

SPACE AND NAVAL WARFARE SYSTEMS CENTER

4297 PACIFIC HIGHWAY

M/F: (b)(6) CODE: 42150

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SAN DIEGO, CA 92110

*Insert contract and DO number here

- 12.3. The government reserves the right to reject acceptance of deliverables that have visual signs of damage at time of delivery.
- 12.4. The government reserves the right to refuse shipment of deliverables before the delivery date without incurring additional warehousing costs.

13. PERIOD OF PERFORMANCE:

The period of performance is from date of award until 30 June 2018.

14. PERFORMANCE STANDARD/ACCEPTABLE QUALITY LEVEL:

The Government will monitor and assess the contractor's performance against the Performance Requirement Summary. (Attachment)

Appendix A – PERIPHERAL OBSOLESCENCE/REPLACEMENT TABLE

QTY	Old Part Number	New Part Number	Description
		DO NOT QUOTE	[OLD] WORKSTATION, SFF, HP, Z230 (QTY:
5	D1P35AV		4 SSBN/1 SSN)
4	09203089-01	DO NOT QUOTE	SDLPs PROVIDED AS GFE (QTY: 2 EACH)
		QOUTE NEW P/N BELOW	[NEW] IP PHONE, UNIFIED, 8841, CISCO
4	CP-7962G=	CP-8841-K9++=	(QTY: 2 EACH)
		QOUTE NEW P/N BELOW	7900 SERIES TRANSFORMER POWER
4		CP-PWR-CORD-NA=	CORD NORTH AMERICA (QTY: 2 EACH)
		QOUTE NEW P/N BELOW	IP PHONE POWER TRANSFORMER F/ THE
4		CP-PWR-CUBE-4=	89/9900 PHONE SERIES (QTY: 2 EACH)
	DTI-1A-125-1S		SHOCK MOUNT, TYPE I, MODIFIED is
	ISOLATOR		manufactured ONLY by National Technical
			Systems, Inc. (NTS), Rustburg, VA! (QTY: 12
<mark>12</mark>			SSBN)
	WS-C3560CG-8TC-S	QOUTE NEW P/N BELOW	8 PORT COMPACT SWITCH, CISCO (QTY:
13		WS-C3560CX-8TC-S	5 SSBN/8 SSN)
	TRD855SCRBLK-7	TRD855SZ-7	LAN CABLE, 7 FT MIN (LAPTOP) (QTY: 80
160			EACH)